

| L Number | Hits | Search Text                                                                                                                                                             | DB                                          | Time stamp       |
|----------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------|
| -        | 90   | nikoonahad-m\$.in.                                                                                                                                                      | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/11/01 12:06 |
| -        | 79   | nikoonahad-m\$.in. and (semiconductor or wafer)                                                                                                                         | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/01 15:36 |
| -        | 63   | nikoonahad-mehrdad\$.in.                                                                                                                                                | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/01 15:36 |
| -        | 57   | nikoonahad-mehrdad\$.in. and (semiconductor or wafer)                                                                                                                   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/01 15:38 |
| -        | 38   | nikoonahad-mehrdad\$.in. and scatter\$.clm.                                                                                                                             | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/01 15:40 |
| -        | 22   | nikoonahad-mehrdad\$.in. and (scatter\$ and rotat\$).clm.                                                                                                               | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/01 15:41 |
| -        | 486  | scatter\$.ab. and ((semiconductor or wafer) near4 surface) and scatter\$.clm.                                                                                           | USPAT                                       | 2004/06/02 18:01 |
| -        | 253  | 356/\$.ccls. and scatter\$.ab. and ((semiconductor or wafer) near4 surface) and scatter\$.clm.                                                                          | USPAT                                       | 2004/06/02 13:57 |
| -        | 46   | 356/\$.ccls. and scatter\$.ab. and ((semiconductor or wafer) near4 surface) and scatter\$.clm. and rotat\$.clm.                                                         | USPAT                                       | 2004/06/04 12:05 |
| -        | 46   | 356/\$.ccls. and scatter\$.ab. and ((semiconductor or wafer) near4 surface) and rotat\$ and scatter\$.clm. and rotat\$.clm.                                             | USPAT                                       | 2004/06/02 14:14 |
| -        | 115  | (356/\$ or 250/\$).ccls. and scatter\$.ab. and x\$1ray and (semiconductor or wafer)                                                                                     | USPAT                                       | 2004/06/02 14:16 |
| -        | 31   | (356/\$ or 250/\$).ccls. and scatter\$.ab. and x\$1ray and (semiconductor or wafer) and x\$1ray.clm.                                                                    | USPAT                                       | 2004/06/02 17:12 |
| -        | 35   | (356/\$ or 250/\$).ccls. and scatter\$.ab. and (x\$1ray near6 source) and (semiconductor or wafer)                                                                      | USPAT                                       | 2004/06/02 17:56 |
| -        | 11   | ("4999014" "5042951" "5181080" "5329357" "5412473" "5596411" "5608526" "5771094" "5747813" "5917594" "6323946").pn.                                                     | USPAT                                       | 2004/06/04 17:28 |
| -        | 4    | ("6429943" "6433878" "6483580" "6451621").pn.                                                                                                                           | USPAT                                       | 2004/06/02 18:00 |
| -        | 4    | scatter\$.ab. and ((semiconductor or wafer) near4 surface) and (neural adj network)                                                                                     | USPAT                                       | 2004/06/04 15:55 |
| -        | 2    | ("6399944" "6316151").pn.                                                                                                                                               | USPAT                                       | 2004/06/04 15:33 |
| -        | 10   | ("4999014" "5042951" "5181080" "5329357" "5412473" "5596411" "5608526" "5771094" "5747813" "5917594" "6323946" "6429943" "6433878" "6483580" "6451621").pn. and rotat\$ | USPAT                                       | 2004/06/03 16:13 |

|  |      |                                                                                                                                                                                                                                                                                                                    |                                            |                     |
|--|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------|
|  | 24   | ("4039370"   "4141780"   "4200396"   "4303341"   "4330213"   "4408884"   "4710642"   "4905170"   "5164790"   "5241369"   "5329357"   "5381233"   "5416594"   "5607800"   "5608526"   "5739909"   "5757671"   "5835221"   "5867276"   "5923423"   "5956148"   "5963329"   "6031615"   "6118525").PN.                | USPAT                                      | 2004/06/03<br>16:14 |
|  | 15   | ("4039370"   "4141780"   "4200396"   "4303341"   "4330213"   "4408884"   "4710642"   "4905170"   "5164790"   "5241369"   "5329357"   "5381233"   "5416594"   "5607800"   "5608526"   "5739909"   "5757671"   "5835221"   "5867276"   "5923423"   "5956148"   "5963329"   "6031615"   "6118525").PN.<br>and rotat\$ | USPAT                                      | 2004/06/03<br>16:15 |
|  | 12   | ("4039370"   "4141780"   "4200396"   "4303341"   "4330213"   "4408884"   "4710642"   "4905170"   "5164790"   "5241369"   "5329357"   "5381233"   "5416594"   "5607800"   "5608526"   "5739909"   "5757671"   "5835221"   "5867276"   "5923423"   "5956148"   "5963329"   "6031615"   "6118525").PN.                | USPAT                                      | 2004/06/03<br>16:15 |
|  | 4    | "4710642"   "5164790"   "5241369"   "5703692").PN.                                                                                                                                                                                                                                                                 | USPAT                                      | 2004/06/03<br>16:26 |
|  | 3    | ("4710642"   "5164790"   "5241369"   "5703692").PN. and scatter\$ and rotat\$                                                                                                                                                                                                                                      | USPAT                                      | 2004/06/03<br>16:26 |
|  | 80   | 356/372.ior.                                                                                                                                                                                                                                                                                                       | USPAT                                      | 2004/06/04<br>11:30 |
|  | 4    | 356/372.ior. and scatter\$.ab.                                                                                                                                                                                                                                                                                     | USPAT                                      | 2004/06/04<br>11:30 |
|  | 1514 | 356/\$.cor. and scatter\$.ab.                                                                                                                                                                                                                                                                                      | USPAT                                      | 2004/06/04<br>11:31 |
|  | 1299 | 356/\$.cor. and scatter\$.ab. and scatter\$.clm.                                                                                                                                                                                                                                                                   | USPAT                                      | 2004/06/04<br>11:31 |
|  | 478  | 356/\$.cor. and scatter\$.ab. and scatter\$.clm. and @pd>19980101                                                                                                                                                                                                                                                  | USPAT                                      | 2004/06/04<br>11:32 |
|  | 208  | 356/\$.cor. and scatter\$.ab. and scatter\$.clm. and @pd>19980101 and (semiconductor or wafer)                                                                                                                                                                                                                     | USPAT                                      | 2004/06/04<br>11:38 |
|  | 13   | 356/340.cccls. and scatter\$.clm. and (semiconductor or wafer)                                                                                                                                                                                                                                                     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/06/04<br>11:47 |
|  | 50   | 356/301.cccls. and scatter\$.clm. and (semiconductor or wafer)                                                                                                                                                                                                                                                     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/06/04<br>11:48 |
|  | 1    | ("5164790").pn.                                                                                                                                                                                                                                                                                                    | USPAT                                      | 2004/06/04<br>11:50 |
|  | 49   | 356/237.1,237.2-237.5.cccls. and ((semiconductor or wafer) near4 surface) and scatter\$.clm. and rotat\$.clm.                                                                                                                                                                                                      | USPAT                                      | 2004/06/04<br>12:06 |
|  | 49   | 356/237.1,237.2-237.5.cccls. and ((semiconductor or wafer) near4 surface) and scatter\$.clm. and rotat\$.clm.                                                                                                                                                                                                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/06/04<br>16:17 |
|  | 9    | 356/335-343.cccls. and ((semiconductor or wafer) near4 surface) and scatter\$.clm. and rotat\$.clm.                                                                                                                                                                                                                | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/06/04<br>13:31 |
|  | 1    | 356/239.1-239.8.cccls. and ((semiconductor or wafer) near4 surface) and scatter\$.clm. and rotat\$.clm.                                                                                                                                                                                                            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/11/01<br>13:22 |
|  | 3    | ("6115117" "5867276" "6556303").pn.                                                                                                                                                                                                                                                                                | USPAT                                      | 2004/06/04<br>17:28 |

|  |     |                                                                                                        |                                                   |                     |
|--|-----|--------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | 98  | 356/\$.cor. and scatter\$.ab. and scatter.clm. and (semiconductor or wafer)                            | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT | 2004/11/01<br>12:10 |
|  | 81  | 356/\$.cor. and scatter\$.ab. and scatter.clm. and (semiconductor or wafer)                            | USPAT                                             | 2004/11/01<br>12:16 |
|  | 116 | 356/\$.ccls. and scatter\$.ab. and scatter.clm. and (semiconductor or wafer)                           | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT | 2004/11/01<br>12:10 |
|  | 37  | 356/336,338,340,343.ccls. and scatter\$.ab. and scatter.clm. and (semiconductor or wafer)              | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT | 2004/11/01<br>12:11 |
|  | 45  | 250/\$.cor. and scatter\$.ab. and scatter.clm. and (semiconductor or wafer)                            | USPAT                                             | 2004/11/01<br>12:25 |
|  | 905 | 250/559.19-559.24.ccls.                                                                                | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT | 2004/11/01<br>13:19 |
|  | 487 | 250/559.26-559.28.ccls.                                                                                | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT | 2004/11/01<br>13:19 |
|  | 47  | (250/559.19-559.24.ccls. or 250/559.26-559.28.ccls.) and scatter\$.clm.                                | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT | 2004/11/01<br>13:19 |
|  | 39  | (250/559.19-559.24.ccls. or 250/559.26-559.28.ccls.) and scatter\$.clm.                                | USPAT                                             | 2004/11/01<br>13:19 |
|  | 0   | 356/239.1-239.8.ccls. and ((semiconductor or wafer) near4 surface) and scatter\$.clm. and @pd>20040604 | USPAT; EPO; JPO; DERWENT; IBM TDB USPAT           | 2004/11/01<br>13:23 |
|  | 0   | 356/239.1-239.8.ccls. and (semiconductor or wafer) and scatter\$.clm. and @pd>20040604                 | USPAT; EPO; JPO; DERWENT; IBM TDB USPAT           | 2004/11/01<br>13:23 |
|  | 17  | 356/237.1,237.2-237.5.ccls. and (semiconductor or wafer) and scatter\$.clm. and @pd>20040604           | USPAT; EPO; JPO; DERWENT; IBM TDB USPAT           | 2004/11/01<br>13:26 |
|  | 1   | 356/301.ccls. and (semiconductor or wafer) and scatter\$.clm. and @pd>20040604                         | USPAT; EPO; JPO; DERWENT; IBM TDB USPAT           | 2004/11/01<br>13:27 |
|  | 5   | ("20040070772"<br>"20040017574"<br>"20030206298"<br>"20020101585"<br>"20020051564" ).pn.               | US-PGPUB                                          | 2004/11/01<br>13:30 |
|  | 4   | ("20040070772"<br>"20040017574"<br>"20030206298"<br>"20020101585"<br>"20020051564" ).pn. and rotat\$   | US-PGPUB                                          | 2004/11/01<br>13:33 |
|  | 0   | ( 6,721,052<br>6,704,661<br>6,694,284<br>6,694,275<br>6,689,519) .pn.                                  | US-PGPUB                                          | 2004/11/01<br>13:33 |

|  |     |                                                                                                                                                   |                                                         |                     |
|--|-----|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|
|  | 5   | ( 6,721,052<br>6,704,661<br>6,694,284<br>6,694,275<br>6,689,519).pn.                                                                              | USPAT                                                   | 2004/11/01<br>13:34 |
|  | 2   | ( 6,721,052<br>6,704,661<br>6,694,284<br>6,694,275<br>6,689,519).pn. and rotat\$                                                                  | USPAT                                                   | 2004/11/01<br>13:36 |
|  | 9   | (6,665,071<br>6,645,824<br>6,636,843<br>6,633,831<br>6,608,690<br>6,608,686<br>6,583,731<br>6,483,580<br>6,451,621<br>6,433,878 ).pn.             | USPAT                                                   | 2004/11/01<br>13:36 |
|  | 3   | (6,665,071<br>6,645,824<br>6,636,843<br>6,633,831<br>6,608,690<br>6,608,686<br>6,583,731<br>6,483,580<br>6,451,621<br>6,433,878 ).pn. and rotat\$ | USPAT                                                   | 2004/11/01<br>13:38 |
|  | 10  | (6,429,943<br>6,323,946<br>6,124,924<br>5,771,094<br>5,747,813<br>5,608,526<br>5,604,344<br>5,596,411<br>5,412,473<br>5,329,357).pn.              | USPAT                                                   | 2004/11/01<br>13:38 |
|  | 6   | (6,429,943<br>6,323,946<br>6,124,924<br>5,771,094<br>5,747,813<br>5,608,526<br>5,604,344<br>5,596,411<br>5,412,473<br>5,329,357).pn. and rotat\$  | USPAT                                                   | 2004/11/01<br>13:39 |
|  | 3   | (5,181,080<br>5,042,951<br>4,999,014).pn. and rotat\$                                                                                             | USPAT                                                   | 2004/11/01<br>13:40 |
|  | 280 | 356/630,636.ccls. and rotat\$                                                                                                                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/11/05<br>14:58 |